Attorney's Docket No.: 50277-0459

#### DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

ACCESSING SHORTER-DURATION INSTANCES OF ACTIVATABLE OBJECTS BASED ON OBJECT REFERENCES STORED IN LONGER-DURATION MEMORY

the specification of wh	nich				
<u>X</u>		Application Number		,	
	and was amended or	(if applicable)		·	
claims(s), as amended acknowledge the dute claims acknowledge the dute claims.	d by any amendment re ty to disclose all informa Section 1.56 (copy attac	tion known to me to be material	to patenta	ability as define	d in Title 37, Code of
for patent or inventor's	s certificate listed below	and have also identified below a e application on which priority is	any foreigi		
Prior Foreign Applicat  (Number)	ion(s)		Claimed		
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
I hereby claim the ben application(s) listed be		ed States Code, Section 119(e) o	of any Unit	ted States prov	risional
60/185,137 (Application Numbe		uary 25, 2000 iling Date)			

I hereby claim benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations. Section 1.56 (copy attached) which became available between the filing date of the prior application and the national or PCT International filing date of this application:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor (given name, family name)	HARLAN SEXTON
Inventor's Signature	Date
Residence Palo Alto, California (City, State)	Citizenship USA (Country)
Post Office Address 3473 Cowper St., Palo Alto, CA 94306	
Full Name of Second Joint Inventor (given name, family name) Inventor's Signature	DAVID UNIETIS  Date Jan 16, 2001
Residence Menlo Park, California (City, State)	Citizenship USA (Country)
Post Office Address <u>765 18th Avenue, Menlo Park, California</u> Full Name of Third Joint Inventor (given name, family name) <u>M</u> Inventor's Signature	
	Citizenship USA (Country)
Post Office Address <u>2628 Laguna Street, San Francisco, Calif</u> Full Name of Fourth Joint Inventor (given name, family name) <u>F</u>	
Inventor's Signature	
Residence Boulder, Utah (City, State)	Citizenship USA (Country)
Post Office Address 1115 Burr Trail Road, Boulder, Utah 8471	6

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.



Ō]

L.

ļ.i.

Attorney's Docket No.: 50277-0459

### DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.



I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

ACCESSING SHORTER-DURATION INSTANCES OF ACTIVATABLE OBJECTS BASED ON OBJECT REFERENCES STORED IN LONGER-DURATION MEMORY

the specification of w	hich				
<u>X</u>	is attached hereto. was filed on United States Applic or PCT International	Application Number			
	and was amended o	n(if applicable)			
Telaims(s), as amende Lacknowledge the du	ed by any amendment re uty to disclose all informa	ation known to me to be material			
Federal Regulations,  Thereby claim foreign for patent or inventor	Section 1.56 (copy attac n priority benefits under 's certificate listed below	ched).  Title 35, United States Code, Se and have also identified below a application on which priority is	ction 119( any foreigr	a)-(d), on an	y foreign application(s)
Prior Foreign Application(s)			Priority <u>Claimed</u>		
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
I hereby claim the beaupplication(s) listed b		ed States Code, Section 119(e) o	of any Uni	ted States pro	ovisional
<u>60/185,137</u> (Application Numb		ruary 25, 2000 Filing Date)			

I hereby claim benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 (copy attached) which became available between the filing date of the prior application and the national or PCT International filing date of this application:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor (given name, family name	ne) <u>HARLAN SEXTON</u>
Inventor's Signature	Date
Residence Palo Alto, California (City, State)	Citizenship USA (Country)
Post Office Address <u>3473 Cowper St., Palo Alto, CA S</u>	94306
Full Name of Second Joint Inventor (given name, family r	name) <u>DAVID UNIETIS</u>
Inventor's Signature	Date
Residence Menlo Park, California (City, State)	Citizenship USA (Country)
Post Office Address765 18th Avenue, Menlo Park, Ca	alifornia 94025
Full Name of Third Joint Inventor (given name, family nan	
riventor's Signature	
Residence San Francisco, California (City, State)	Citizenship USA (Country)
Post Office Address <u>2628 Laguna Street, San Francis</u> July Name of Fourth Joint Inventor (given name, family na	
	Date 17 Jag 2001
	Citizenship_USA
(City, State)	(Country)
Post Office Address <u>1115 Burr Trail Road, Boulder, Ut</u>	ah 84716

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

T.

ljj e

Ļ.

prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

Attorney's Docket No.: 50277-0459

#### **DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

ACCESSING SHORTER-DURATION INSTANCES OF ACTIVATABLE OBJECTS BASED ON OBJECT REFERENCES

	STOR	ED IN LONGER-DURATION M	EMORY		
the specification of	which				
<u>X</u>	X is attached hereto. was filed onas United States Application Number, or PCT International Application Number, and was amended on, (if applicable)				
hereby state that caims(s), as amend	t I have reviewed and ι ded by any amendment re	understand the contents of the eferred to above.	above-id	entified spec	cification, including the
Federal Regulations  Thereby claim foreighter patent or inventor	s, Section 1.56 (copy attac gn priority benefits under or's certificate listed below	Title 35, United States Code, Se and have also identified below a	ection 119( any foreign	a)-(d), on an	v foreign application(s)
☐ Prior Foreign Applic		e application on which priority is	Priority Claimed		
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
I hereby claim the be application(s) listed I	enefit under Title 35, Unite below	ed States Code, Section 119(e) o	of any Unit	ed States pr	ovisional
60/185,137 (Application Numi		<u>uary 25, 2000</u> iling Date)			

I hereby claim benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 (copy attached) which became available between the filing date of the prior application and the national or PCT International filing date of this application:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor (given name, family name)HA	RLAN SEXTON
Inventor's Signature Jarlan III	Date Jan. 19, 2001
Residence Palo Alto, California	Citizenship USA
(City, State)	(Country)
Post Office Address 3473 Cowper St., Palo Alto, CA 94306	
Full Name of Second Joint Inventor (given name, family name) DA	VID UNIETIS
Inventor's Signature	Date
Residence Menlo Park, California (City, State)	
Post Office Address <u>765 18th Avenue, Menlo Park, California 940</u> Full Name of Third Joint Inventor (given name, family name) <u>MAR</u>	
inventor's Signature I	Date
Residence <u>San Francisco, California</u> (City, State)	Citizenship <u>USA</u> (Country)
Post Office Address 2628 Laguna Street, San Francisco, Californ	ia 94123
Full Name of Fourth Joint Inventor (given name, family name) <u>PET</u>	ER BENSON
Īnventor's Signature [	Date
Residence Boulder, Utah (City, State)	Citizenship USA (Country)
Post Office Address 1115 Burr Trail Road, Boulder, Utah 84716	

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of ecord or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

T,

<u>L</u>s

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable inder the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

Docket No. 50277-0459 (OID 1999-084-01)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :

Harlan SEXTON, et al.

Serial No. Not yet assigned : Group Art Unit: Not yet assigned

Filed: herewith : Examiner: Not yet assigned

For: ACCESSING SHORTER-DURATION INSTANCES OF ACTIVATABLE OBJECTS BASED ON OBJECT REFERENCES STORED IN LONGER-DURATION MEMORY

# POWER OF ATTORNEY AND REVOCATION OF PREVIOUS POWERS

Honorable Assistant Commissioner for Patents Washington, DC 20231

Sir:

Oracle Corporation, a Delaware corporation having a place of business at 500 Oracle Parkway, Box 659507, Redwood Shores, California 94065, certifies that to the best of its knowledge and belief it is the assignee or is entitled to ownership of the entire right, title, and interest in and to the above-referenced patent application by virtue of an Assignment filed concurrently herewith and represents that the undersigned is a representative authorized and empowered to sign on behalf of Oracle Corporation, which hereby revokes all powers of attorney previously given and appoints the following attorney(s) and/or agent(s): Stephen C. Carlson, Reg. No. 39,929; Phouphanomketh Ditthavong, Reg. No. 44,658; and Robert H. Whisker, Reg. No. 27,844 all of

DITTHAVONG & CARLSON, P.C. 10507 Braddock Road, Suite A Fairfax, VA 22032

and

with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Send all future correspondence to the attention of Stephen C. Carlson, Reg. No. 39,929, care of the above address and direct all telephone calls to the same at (703) 425-8516.

Dated: 01/23/01	Assignee of Interest:  Oracle Corporation  Pure Michael a hallen
Dated: <u>01/23/01</u>	By: Michael a. Isolulum Name: Michael A. Gelblum Title: Seria Paters Cours
	Address of Assignee of Interest:
	Oracle Corporation
	500 Oracle Parkway - Box 659507
	Redwood Shores, CA 94065
	Respectfully submitted,
	DITTHAVONG & CARLSON, P.C.
Dated: 1/25/01	By: Styphen Caul
	Name: Stephen C. Carlson
	Reg. No.: 39,929

10507 Braddock Road, Suite A Fairfax, VA 22032 (703) 425-8501 Facsimile: (703) 425-8518